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DUDEK S.C.

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February 26, 2004

**TO:**  
Chat C. Do USPTO

**FROM:** Patricia Rickun **PAGES:** (356) **CLIENT-MATTER:**

(including cover page)

1-703-872-9606

**Original(s) will not be sent***8131***Message:**

Pursuant to our conversation this afternoon, I am resending you the response which was faxed to you on 1-16-4. I have also included the Auto-Reply facsimile which shows the Response was sent and received by the USPTO in full form on 1-16-4. Any questions, please call me at 414-978-5563.

*Thank you.*

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Thank you for your cooperation.

USPTO 1/16/2004 4:41 PM PAGE 1/001 Fax Server  
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 Cover  
 Page  
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01/16/04 15:13 FAX 414 224 5834	W. H. "D."	002																		
PATENT RESPONSE																				
<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>																				
<table border="0"> <tr> <td>Application:</td> <td>09/651,159</td> </tr> <tr> <td>Filing Date:</td> <td>August 20, 2000</td> </tr> <tr> <td>Inventor:</td> <td>Ola Brana</td> </tr> <tr> <td>Title:</td> <td>Overflow Detection and Clamping with Parallel Operand Processing for Fixed-Polar Multipliers</td> </tr> <tr> <td>Examiner:</td> <td>Chai C. Do</td> </tr> <tr> <td>Art Unit:</td> <td>2124</td> </tr> <tr> <td>Amency Docket:</td> <td>MTI-31072 (15225.0011)</td> </tr> <tr> <td>Confirmation No.:</td> <td>3115</td> </tr> <tr> <td>Customer No.:</td> <td>31870</td> </tr> </table>			Application:	09/651,159	Filing Date:	August 20, 2000	Inventor:	Ola Brana	Title:	Overflow Detection and Clamping with Parallel Operand Processing for Fixed-Polar Multipliers	Examiner:	Chai C. Do	Art Unit:	2124	Amency Docket:	MTI-31072 (15225.0011)	Confirmation No.:	3115	Customer No.:	31870
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CERTIFICATION UNDER 37 CFR 1.5(b) and 1.10																				
<p>I hereby certify that, on the day shown below, the correspondence being:</p> <p><u>MAILED</u></p> <p>1. deposited with the U.S. Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>2. via a sufficient postage of first class mail to the "Express Mail from Office to Addressee" mailing label No. _____</p> <p><u>TRANSMISSION</u></p> <p>3. transmitted by facsimile to Fax No. (703) 373-7756 addressed to "Examiner Do" at the U.S. Patent and Trademark Office.</p> <p>Date: <u>1-16-04</u> <u>John S. Houle</u></p>																				
RESPONSE																				
<p>Dear Sir:</p> <table border="0"> <tr> <td>Introductory Comments begin on:</td> <td>page 2</td> </tr> <tr> <td>Amended Claims begin on:</td> <td>page 3</td> </tr> <tr> <td>Remarks begin on:</td> <td>page 9</td> </tr> <tr> <td>Conclusion begins on:</td> <td>page 13</td> </tr> <tr> <td>Extension of Time begins on:</td> <td>page 14</td> </tr> </table>			Introductory Comments begin on:	page 2	Amended Claims begin on:	page 3	Remarks begin on:	page 9	Conclusion begins on:	page 13	Extension of Time begins on:	page 14								
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PAGE 15* RCVD AT 11/16/2004 4:36:17 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:414 224 5834 * DURATION (mm:ss):03:46:81 * 001																				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**OFFICIAL**

Application: 09/651,159  
 Filing Date: August 30, 2000  
 Inventor: Ole Bentz  
 Title: Overflow Detection and Clamping with Parallel Operand Processing for  
       Fixed-Point Multipliers  
 Examiner: Chat C. Do  
 Art Unit: 2124  
 Attorney Docket: MTI-31072 (15225.0011)  
 Confirmation No.: 2115  
 Customer No.: 31870

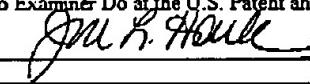
**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

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Mailing

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 37 CFR 1.8(a)  37 CFR 1.10  
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Transmission

- transmitted by facsimile to Fax No. (703) 872-9306 addressed to Examiner Do at the U.S. Patent and Trademark Office.  
 Date: 1-16-04 

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RESPONSE**

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ATTY INITIALS \_\_\_\_\_  
 MKE/902747

PATENT RESPONSE

INTRODUCTORY COMMENTS

After careful review, Applicant hereby responds to a September 17, 2003 non-final Office Action regarding the above-referenced patent application. In view of this Response, Applicant respectfully requests reconsideration of said application.

Applicant has not added new matter with this Response, and intends the scope of the invention and previously pending claims to be the same before and after this Response. Indeed, Applicant only offers this Response to clarify the invention for the Examiner, and to assist the Examiner's understanding of the same. More specifically, Applicant has not intended this Response to effectuate a narrowing of the claims, foreclose techniques that are not reasonably foreseeable at this time, or effect the applicability and scope of the Doctrine of Equivalents.